



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

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Date of Deposit

Marc V. Richards, Reg. No. 37,921

Name of Applicant, Assignee or
Registered Representative

Signature

7/24/03

Date of Signature

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JUL 30 2003

TECHNOLOGY CENTER 2800

Our Case No.: 11298/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Romuald Pawluczyk

Serial No.: 10/032,145

Filing Date: December 21, 2001

For: Raman Spectroscopic System with
Integrating Cavity

Examiner: N/A

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Group Art Unit No.: 2877 AUG 12 2003

TECHNOLOGY CENTER R3700

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The references now cited are the following:

U.S. Patent Documents

Document No.	Date	Inventor
4,310,246	01/1982	Blazek
6,167,290	12/2000	Yang et al.

Foreign Patent Documents

Document No.	Date	Country
JP 2001165772	06/2001	Japan (abstract only)
EP 0 557 658 A1	09/1992	EPO
WO 97/36540	10/1997	WIPO

Other Art

International Search Reported, dated April 3, 2003, for corresponding international application No. PCT/CA02/02031

In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Second Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Second Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

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Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,


Marc V. Richards
Marc V. Richards
Registration No. 37,921
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200

2877

77PS
8/19/03

TRANSMITTAL LETTER			Case No. 11298/4
Serial No. 10/032,145	Filing Date December 21, 2001	Examiner N/A	Group Art Unit 2877
Inventor(s) Romuald Pawluczyk			
Title of Invention Raman Spectroscopic System with Integrating Cavity			



TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Second Supplemental Information Disclosure Statement (in dup.); Form PTO-1449; six (6) cited references; and return post card.

- Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- Applicant claims small entity status. See 37 CFR 1.27.
- Petition for a _____ month extension of time.
- No additional fee is required.
- The fee has been calculated as shown below:

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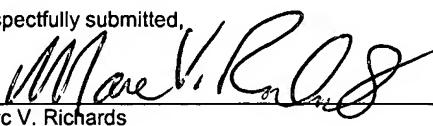
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	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity		or	Other Than Small Entity	
Rate	Add'l Fee		Rate	Add'l Fee
x \$9=			x \$18=	
x 42=			x \$84=	
+\$140=			+\$280=	
	Total add'l fee	\$		Total add'l fee \$

- Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ _____ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,


 Marc V. Richards
 Registration No. 37,921
 Attorney for Applicant
 Customer No. 00757 - Brinks Hofer Gilson Lione

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to:
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